

# Dividing Exponents (H)

Simplify each expression.

1.  $\frac{8^2}{8^0}$

2.  $\frac{8^3}{8^1}$

3.  $\frac{2^2}{2^0}$

4.  $\frac{4^5}{4^5}$

5.  $\frac{8^7}{8^2}$

6.  $\frac{5^9}{5^3}$

7.  $\frac{5^3}{5^1}$

8.  $\frac{9^6}{9^5}$

9.  $\frac{3^5}{3^4}$

10.  $\frac{7^6}{7^4}$